Manhole Inspection Summary N			Ma	anhole	ИΗ
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 23	3KK Node: 044	Status: Found		Insp Date: 8/27/07 10:1	4 AM
Incomplete Comments				Crew: SP, DP	
				Inspector: Provine, D	
				Firm: PHO	
Location	Address: 1212 WH	ITELOCK ST		Cross Street: DRUID HILL AVE	
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	. ,	, ,	(in.)
5	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 1 (in.)	Condition: Sound	d Crack	ked Leaks	
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ✓ Joint	Cracks Morta	r 🗌 Roots	✓ Wall	
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parg	ed		
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots V Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d Debris (not Condition rela	ited)
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: Brick Parged Debris (not Condition related)				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deterio	orated Leaks Debris	
Steps	Count: 6 Missing	g: 0			
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S23KK_044MH

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Barrel infiltration.

Top View



Corroded steps. Bench debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Barrel infiltration.

Manhole Inspection Summary

Manhole # S23KK_044MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.00 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Drop In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.30 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **9.70** (ft.)

Inv Depth: 10.70 (ft.)

Drop Condition: **Open**

Connects To: Manhole

Possible Illicit Connection